Senate Engrossed
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JANICE K. BREWER SECRETARY OF STATE

State of Arizona Senate Forty-eighth Legislature First Regular Session 2007

CHAPTER 139

SENATE BILL 1557

AN ACT

AMENDING SECTIONS 45-465, 45-566.01, 45-567, 45-567.01, 45-567.02, 45-568, 45-568.01, 45-568.02, 45-574 AND 45-575, ARIZONA REVISED STATUTES; RELATING TO GROUNDWATER MANAGEMENT.

(TEXT OF BILL BEGINS ON NEXT PAGE)

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Be it enacted by the Legislature of the State of Arizona: Section 1. Section 45-465, Arizona Revised Statutes, is amended to read:

45-465. <u>Irrigation grandfathered right; determination of acresentitled to and amount; appurtenancy</u>

- A. In an active management area, a person who owns land which was legally irrigated in whole or in part with groundwater at any time during the five years preceding January 1, 1980 for initial active management areas or the date of the notice of the initiation of designation procedures or the call for the election for subsequent active management areas, which is capable of being irrigated and which has not been retired from irrigation for a non-irrigation use pursuant to section 45-463 or 45-469 has the right to use groundwater for the irrigation of such land as determined pursuant to subsections B and C of this section.
- B. Except as provided in subsection C of this section, the director shall compute the maximum amount of groundwater which may be used pursuant to this section as follows:
- 1. Determine the farm units, as defined in section 45-402, within the active management area.
- 2. Determine the irrigation water duty, as defined in section 45-402, for each farm unit in an active management area, pursuant to sections 45-564 through 45-568.
- 3. Determine the water duty acres for each farm within the farm unit. The water duty acres are the highest number of acres in the farm, taking land rotation into account, which were legally irrigated during any one year in the five years preceding January 1, 1980 for initial active management areas or the date of the notice of the initiation of designation procedures or the call for the election for subsequent active management areas.
- 4. Determine the irrigation acres for each farm within the farm unit. The irrigation acres are the acres in the farm which were legally irrigated at any time during the five years preceding January 1, 1980 for initial active management areas or the date of the notice of the initiation of designation procedures or the call for the election for subsequent active management areas, which are capable of being irrigated and which have not been retired from irrigation for a non-irrigation use pursuant to section 45-463 or 45-469.
- 5. Multiply the water duty acres for each farm within the farm unit by the irrigation water duty for the farm unit and divide that amount by the number of irrigation acres in the farm. The result shall be the maximum amount of groundwater which may be used per year for the irrigation of each irrigation acre in the farm. If the farm is located in an active management area other than the Santa Cruz active management area and is irrigated solely with groundwater, the amount of groundwater used by the farm for irrigation shall be accounted for pursuant to section 45-467, subsection C. If a farm is located in an active management area other than the Santa Cruz active

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management area and is irrigated with a combination of surface water and groundwater, the amount of groundwater used by the farm for irrigation shall be accounted for pursuant to section 45-467, subsection D. If a farm is located in the Santa Cruz active management area, the amount of water, other than stored water, withdrawn from a well and used by the farm for irrigation than stored water, withdrawn from a well and used by the farm for irrigation purposes shall be accounted for pursuant to section 45-467, subsection E or F.

- C. A person who owns land described in subsection A of this section and whose water use on the land is regulated under a best management practices program that is adopted by the director pursuant to section 45-566.02, subsection F, SECTION 45-567.02, SUBSECTION G OR SECTION 45-568.02, SUBSECTION G:
- 1. Has the right to use groundwater for an irrigation use on the irrigation acres within that land as those acres are determined pursuant to subsection B, paragraph 4 of this section.
- 2. Is exempt from the provisions of subsection B of this section with respect to that land.
- D. The right to use groundwater pursuant to this section for the irrigation of an irrigation acre is an irrigation grandfathered right and is appurtenant to that acre. An irrigation grandfathered right is owned by the owner of the land to which it is appurtenant and may be leased for an irrigation use with the land to which it is appurtenant.
- E. A person who owns or leases irrigation acres may use the total amount of groundwater allowed by the irrigation grandfathered right for such acres for the irrigation of all or a portion of such acres.
- F. If the irrigation water duty for the farm unit in which an irrigation acre is located is reduced by the director pursuant to article 9 of this chapter, the amount of groundwater which may be used for the irrigation of such acre pursuant to the irrigation grandfathered right under subsection B of this section is reduced accordingly.
- G. For purposes of this chapter, the amount of groundwater which may be used or is used is the amount of groundwater withdrawn by the groundwater user, measured at the point of withdrawal, and the amount of groundwater received by the groundwater user from an irrigation district or other source.
- Sec. 2. Section 45-566.01, Arizona Revised Statutes, is amended to read:

45-566.01. Non-per capita conservation program for municipal providers; third management period

A. In addition to the provisions of the management plan for the third management period prescribed by section 45-566, subsection A, paragraph 2, NO LATER THAN JANUARY 1, 2008, the director shall include in the management plan a MODIFY THE MANAGEMENT PLAN TO REPLACE THE non-per capita conservation program for municipal providers that requires IN EFFECT ON THE EFFECTIVE DATE OF THIS AMENDMENT TO THIS SECTION WITH A NON-PER CAPITA CONSERVATION PROGRAM THAT IS CONSISTENT WITH THE GUIDELINES IN THIS AMENDMENT TO THIS SECTION.

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EXCEPT AS PROVIDED IN SUBSECTIONS J, K, L AND M OF THIS SECTION, ALL MUNICIPAL PROVIDERS SHALL COMPLY WITH THE NON-PER CAPITA CONSERVATION PROGRAM BY THE DATE PRESCRIBED IN SUBSECTION I OF THIS SECTION. THE NON-PER CAPITA CONSERVATION PROGRAM SHALL REQUIRE a municipal provider approved for REGULATED UNDER the program to implement specific WATER conservation programs within MEASURES IN its service area, including all of the following:

- 1. Residential and nonresidential conservation programs for interior and exterior water use.
 - 2. 1. A public education program relating to water conservation.
- 3. 2. A program to meter all service area connections, except connections to fire services, dwelling units in multifamily residential structures, mobile homes in mobile home parks with master meters and construction users.
- 3. ONE OR MORE ADDITIONAL CONSERVATION MEASURES SELECTED BY THE PROVIDER FROM THE LIST OF CONSERVATION MEASURES ADOPTED BY THE DIRECTOR PURSUANT TO SUBSECTION B OF THIS SECTION, SUBJECT TO APPROVAL BY THE DIRECTOR PURSUANT TO SUBSECTION G OR H OF THIS SECTION. THE PROGRAM MAY PRESCRIBE THE NUMBER OF ADDITIONAL CONSERVATION MEASURES THAT A PROVIDER MUST IMPLEMENT UNDER THIS PARAGRAPH BASED ON THE NUMBER OF SERVICE CONNECTIONS IN THE PROVIDER'S SERVICE AREA.
- B. In a non-per capita conservation program established under this section, the director shall establish a standard incidental recharge factor for all municipal providers that apply for the program, except for municipal providers that are members of a groundwater replenishment district established under title 48, chapter 27. A municipal provider that applies for the non-per-capita conservation program may request in its application that the director establish an incidental recharge factor for the municipal provider that is different than the standard incidental recharge factor established in the program. The director may establish a different incidental recharge factor for the municipal provider if the municipal provider demonstrates to the satisfaction of the director that the ratio of the average annual amount of incidental recharge expected to be attributable to the municipal provider during the management period to the average annual amount of water expected to be withdrawn, diverted or received for delivery by the municipal provider for use within its service area during the management period is different than the standard incidental recharge factor.
- C. A municipal provider that was approved for a non-per capita conservation program established pursuant to section 45-565.01 and that applies for the non-per capita conservation program established under this section within ninety days from the date of the first notice of the conservation requirements prescribed pursuant to section 45-566, subsection A, paragraph 2 remains subject to the program established under section 45-565.01 until the director approves or denies the application. If the director denies the application or if the provider fails to apply within ninety days from the date of the first notice of the conservation

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requirements prescribed pursuant to section 45-566, subsection A, paragraph
2. the municipal provider shall comply with the per capita conservation
requirements prescribed pursuant to section 45 566, subsection A, paragraph
2, until the director approves an application filed by the provider for the
non-per capita conservation program established pursuant to this section.
      D. A municipal provider may apply for a non-per capita conservation
program established under this section if any of the following applies:
      1. The municipal provider is a member of a groundwater replenishment
district established under title 48, chapter 27.
      2. The service area of the municipal provider has qualified as a
member service area under title 48, chapter 22, or as a water district member
service area under title 48, chapter 28, and the conditions established under
section 45-576.01, subsection B, paragraphs 2 and 3 are met by the
conservation district or the water district, as applicable, for the active
management area in which the service area is located.
      3. The municipal provider has developed a plan to both:
      (a) Reduce the proportion of mined groundwater supplied by it for use
within its service area such that the result computed by dividing the volume
of mined groundwater supplied by the provider for use within its service area
in a year by the volume of all water supplied by the provider for use within
its service area in that year does not exceed:
      (i) Two-thirds for 2000.
      (ii) Three fifths for 2001.
      (111) Eight-fifteenths for 2002.
      (iv) Seven-fifteenths for 2003.
      (v) Two-fifths for 2004.
      (vi) One third for 2005.
      (vii) Four-fifteenths for 2006.
      (viii) One-fifth for 2007.
      (ix) Two-fifteenths for 2008.
      (x) One fifteenth for 2009.
      (b) Deliver no mined groundwater for use within its service area after
January 1, 2010.
      4. The municipal provider is designated as having an assured water
supply under rules adopted by the director pursuant to section 45-576.
      E. The director shall prescribe and furnish an application form for a
non-per capita conservation program established under this section that
includes the following:
      1. If the municipal provider requests an incidental recharge factor
different than the standard incidental recharge factor established by the
 director pursuant to subsection B of this section:
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(a) A copy of a hydrological study that demonstrates the amount of

water withdrawn, diverted or received for delivery by the municipal provider

for use within its service area during each of the preceding five years and

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the amount of incidental recharge that was attributable to the municipal provider during each of those years.

- (b) A copy of a hydrological study that projects the average annual amount of water that will be withdrawn, diverted or received for delivery by the municipal provider for use within its service area during the management period and the average annual amount of incidental recharge that will be attributable to the municipal provider during the management period.
- 2. If the municipal provider is applying for the program under subsection D, paragraph 3 of this section, a copy of the plan described in that paragraph.
- 3. A description of the conservation programs currently being implemented by the municipal provider, and any conservation programs that the municipal provider intends to implement if it is approved for the non-per capita conservation program, including a time schedule for implementing the programs.
 - 4. Any other information that the director may require.
- B. THE DIRECTOR SHALL INCLUDE IN THE NON-PER CAPITA CONSERVATION PROGRAM A LIST AND DESCRIPTION OF CONSERVATION MEASURES THAT MUNICIPAL PROVIDERS REGULATED UNDER THE PROGRAM MUST SELECT FROM TO COMPLY WITH THE REQUIREMENTS ADOPTED PURSUANT TO SUBSECTION A, PARAGRAPH 3 OF THIS SECTION.
- C. IN ADDITION TO THE REQUIREMENTS PRESCRIBED IN SUBSECTION A OF THIS SECTION, A MUNICIPAL PROVIDER REGULATED UNDER THE NON PER-CAPITA CONSERVATION PROGRAM SHALL:
- 1. INCLUDE IN ITS ANNUAL REPORTS FILED PURSUANT TO SECTION 45-632 A COPY OF THE PROVIDER'S CURRENT WATER RATE STRUCTURE UNLESS NO CHANGES HAVE BEEN MADE TO THE RATE STRUCTURE SINCE IT WAS LAST SUBMITTED TO THE DIRECTOR. A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM IS ENCOURAGED TO ADOPT A WATER RATE STRUCTURE THAT PROMOTES EFFICIENT USE OF WATER, SUBJECT TO APPROVAL BY THE CORPORATION COMMISSION IF THE PROVIDER IS A PUBLIC SERVICE CORPORATION.
- 2. FOR AT LEAST FIVE YEARS AFTER A YEAR IN WHICH THE MUNICIPAL PROVIDER IS REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM, KEEP AND MAINTAIN ACCURATE RECORDS VERIFYING THAT THE MUNICIPAL PROVIDER IMPLEMENTED THE CONSERVATION MEASURES REQUIRED BY THE NON-PER CAPITA CONSERVATION PROGRAM DURING THAT YEAR.
- F. D. The director shall approve a municipal provider's application for a non-per capita conservation program established under this section only if the following conditions are satisfied:
- 1. The municipal provider agrees in writing to implement specific conservation programs that will result in achieving DESIGN THE NON-PER CAPITA CONSERVATION PROGRAM TO ACHIEVE water use efficiency in the municipal provider's service area AREAS OF MUNICIPAL PROVIDERS REGULATED UNDER THE PROGRAM equivalent to the water use efficiency that was assumed by the director in establishing the municipal provider's per capita conservation

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requirements pursuant to section 45-566, subsection A, paragraph 2, including the programs described in subsection A of this section.

- 2. If the municipal provider is applying for the program under subsection D, paragraph 3 of this section, the municipal provider has demonstrated to the satisfaction of the director that it will reduce the proportion of mined groundwater supplied by it for use within its service area to the proportions described in subsection D, paragraph 3, subdivision (a) of this section, and that it will not deliver mined groundwater for use within its service area after January 1, 2010.
- E. WITHIN THIRTY DAYS AFTER THE MANAGEMENT PLAN FOR THE THIRD MANAGEMENT PERIOD IS MODIFIED TO INCLUDE THE NON-PER CAPITA CONSERVATION PROGRAM REQUIRED BY THIS AMENDMENT TO THIS SECTION, THE DIRECTOR SHALL GIVE WRITTEN NOTICE OF THE PROGRAM TO ALL MUNICIPAL PROVIDERS.
 - F. EXCEPT AS PROVIDED IN SUBSECTIONS J, K, L AND M OF THIS SECTION:
- 1. NO LATER THAN JULY 1, 2009, A MUNICIPAL PROVIDER NOTIFIED OF THE NON-PER CAPITA CONSERVATION PROGRAM PURSUANT TO SUBSECTION E OF THIS SECTION SHALL SUBMIT TO THE DIRECTOR, ON A FORM PRESCRIBED BY THE DIRECTOR, A PROVIDER PROFILE THAT CONTAINS THE FOLLOWING INFORMATION:
- (a) A DESCRIPTION OF THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS AND WATER USE PATTERNS.
- (b) A DESCRIPTION OF THE CONSERVATION MEASURES THE MUNICIPAL PROVIDER IS CURRENTLY IMPLEMENTING AND ANY ADDITIONAL CONSERVATION MEASURES THAT THE PROVIDER INTENDS TO IMPLEMENT TO COMPLY WITH THE NON-PER CAPITA CONSERVATION PROGRAM.
- (c) AN EXPLANATION OF HOW EACH CONSERVATION MEASURE DESCRIBED IN THE PROVIDER PROFILE IS RELEVANT TO THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS OR WATER USE PATTERNS.
- 2. NO LATER THAN THE DATE SPECIFIED IN THE MANAGEMENT PLAN, A MUNICIPAL PROVIDER NOTIFIED OF THE NON-PER CAPITA CONSERVATION PROGRAM PURSUANT TO SECTION 45-571.01, SUBSECTION B SHALL SUBMIT TO THE DIRECTOR, ON A FORM PRESCRIBED BY THE DIRECTOR, A PROVIDER PROFILE THAT INCLUDES THE INFORMATION DESCRIBED IN PARAGRAPH 1 OF THIS SUBSECTION.
- G. WITHIN NINETY DAYS AFTER RECEIVING A MUNICIPAL PROVIDER'S PROVIDER PROFILE UNDER SUBSECTION F OF THIS SECTION, THE DIRECTOR SHALL APPROVE OR DISAPPROVE THE PROVIDER PROFILE AND SEND WRITTEN NOTICE OF THE DECISION TO THE MUNICIPAL PROVIDER. THE DIRECTOR SHALL APPROVE THE PROVIDER PROFILE IF THE DIRECTOR DETERMINES THAT THE PROFILE CONTAINS INFORMATION DEMONSTRATING THAT THE MUNICIPAL PROVIDER WILL IMPLEMENT AT LEAST THE MINIMUM NUMBER OF CONSERVATION MEASURES REQUIRED BY THE NON-PER CAPITA CONSERVATION PROGRAM AND THAT THE CONSERVATION MEASURES ARE REASONABLY RELEVANT TO THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS OR WATER USE PATTERNS. IF THE DIRECTOR DISAPPROVES THE PROVIDER PROFILE, THE DIRECTOR SHALL INCLUDE WITH THE WRITTEN NOTICE OF THE DECISION THE REASONS FOR THE DISAPPROVAL. A DECISION OF THE DIRECTOR DISAPPROVING A PROVIDER PROFILE IS AN APPEALABLE AGENCY ACTION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10. IF THE DIRECTOR

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FAILS TO SEND THE MUNICIPAL PROVIDER WRITTEN NOTICE APPROVING OR DISAPPROVING THE MUNICIPAL PROVIDER'S PROVIDER PROFILE WITHIN NINETY DAYS AFTER RECEIVING THE PROVIDER PROFILE, THE PROVIDER PROFILE SHALL BE DEEMED APPROVED.

- H. IF THE DIRECTOR DISAPPROVES A MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION G OF THIS SECTION, WITHIN NINETY DAYS AFTER THE DATE OF THE DIRECTOR'S WRITTEN NOTICE DISAPPROVING THE PROVIDER PROFILE, OR WITHIN NINETY DAYS AFTER THE DIRECTOR'S DECISION IS FINAL IF THE MUNICIPAL PROVIDER FILES A TIMELY NOTICE OF APPEAL OF THE DECISION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10, THE MUNICIPAL PROVIDER SHALL REVISE THE PROVIDER PROFILE TO CORRECT THE DEFICIENCIES IDENTIFIED BY THE DIRECTOR IN THE WRITTEN NOTICE AND SUBMIT THE REVISED PROVIDER PROFILE TO THE DIRECTOR. WITHIN NINETY DAYS AFTER RECEIVING A MUNICIPAL PROVIDER'S REVISED PROVIDER PROFILE PURSUANT TO THIS SUBSECTION, THE DIRECTOR SHALL APPROVE OR DISAPPROVE THE REVISED PROVIDER PROFILE PURSUANT TO SUBSECTION G OF THIS SECTION. IF THE DIRECTOR DISAPPROVES THE REVISED PROVIDER PROFILE:
- 1. THE DECISION IS AN APPEALABLE AGENCY ACTION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10.
- 2. THE MUNICIPAL PROVIDER IS IN VIOLATION OF THIS SECTION BEGINNING ON THE DATE THE DIRECTOR'S DECISION IS FINAL UNTIL THE MUNICIPAL PROVIDER SUBMITS A PROVIDER PROFILE THAT IS APPROVED BY THE DIRECTOR, EXCEPT THAT THE PROVIDER SHALL NOT BE IN VIOLATION BEFORE JANUARY 1, 2010.
 - I. EXCEPT AS PROVIDED IN SUBSECTIONS J, K, L AND M OF THIS SECTION:
- 1. A MUNICIPAL PROVIDER NOTIFIED OF THE NON-PER CAPITA CONSERVATION PROGRAM PURSUANT TO SUBSECTION E OF THIS SECTION SHALL BE REGULATED UNDER THE PROGRAM BEGINNING ON THE DATE THE DIRECTOR APPROVES THE MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION G OR H OF THIS SECTION, BUT NOT EARLIER THAN JANUARY 1, 2010 UNLESS THE MUNICIPAL PROVIDER AGREES TO BE REGULATED UNDER THE PROGRAM BEFORE THAT DATE AND THE DIRECTOR HAS APPROVED THE MUNICIPAL PROVIDER'S PROVIDER PROFILE. A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM SHALL COMPLY WITH THE PROGRAM BEGINNING ON THE DATE THE PROVIDER IS FIRST REGULATED UNDER THE PROGRAM UNTIL THE COMPLIANCE DATE FOR THE APPLICABLE CONSERVATION REQUIREMENTS ESTABLISHED IN THE MANAGEMENT PLAN FOR THE FOURTH MANAGEMENT PERIOD.
- 2. A MUNICIPAL PROVIDER NOTIFIED OF THE NON-PER CAPITA CONSERVATION PROGRAM PURSUANT TO SECTION 45-571.01, SUBSECTION B SHALL BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM BEGINNING ON THE DATE THE DIRECTOR APPROVES THE MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION GOR H OF THIS SECTION, OR SUCH LATER DATE AS DETERMINED BY THE DIRECTOR, AND SHALL COMPLY WITH THE PROGRAM BEGINNING ON THAT DATE UNTIL THE COMPLIANCE DATE FOR THE APPLICABLE CONSERVATION REQUIREMENTS ESTABLISHED IN THE MANAGEMENT PLAN FOR THE FOURTH MANAGEMENT PERIOD.
- J. EXCEPT AS PROVIDED IN SUBSECTION K OF THIS SECTION, A MUNICIPAL PROVIDER DESIGNATED AS HAVING AN ASSURED WATER SUPPLY PURSUANT TO SECTION 45-576 SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM ESTABLISHED UNDER THIS SECTION, BUT INSTEAD SHALL BE REGULATED UNDER THE PER

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 CAPITA CONSERVATION PROGRAM ESTABLISHED BY THE DIRECTOR PURSUANT TO SECTION 45-566, SUBSECTION A, PARAGRAPH 2, UNLESS BOTH OF THE FOLLOWING APPLY:

- 1. THE MUNICIPAL PROVIDER NOTIFIES THE DIRECTOR IN WRITING THAT IT ELECTS TO BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM AND INCLUDES WITH THE NOTICE A PROVIDER PROFILE THAT CONTAINS THE INFORMATION PRESCRIBED BY SUBSECTION F, PARAGRAPH 1 OF THIS SECTION.
- 2. THE DIRECTOR APPROVES THE MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION G OF THIS SECTION OR A REVISED PROVIDER PROFILE PURSUANT TO SUBSECTION H OF THIS SECTION. THE MUNICIPAL PROVIDER SHALL BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM BEGINNING ON THE DATE THE DIRECTOR APPROVES THE MUNICIPAL PROVIDER'S PROVIDER PROFILE OR REVISED PROVIDER PROFILE.
- K. IF A MUNICIPAL PROVIDER DESIGNATED AS HAVING AN ASSURED WATER SUPPLY PURSUANT TO SECTION 45-576 IS REGULATED UNDER A MUNICIPAL CONSERVATION PROGRAM OTHER THAN THE PER CAPITA CONSERVATION PROGRAM ESTABLISHED BY THE DIRECTOR PURSUANT TO SECTION 45-566, SUBSECTION A, PARAGRAPH 2 ON THE DATE THE PROVIDER RECEIVES WRITTEN NOTICE PURSUANT TO SUBSECTION E OF THIS SECTION AND THE PROVIDER IS IN COMPLIANCE WITH THAT PROGRAM AS OF THAT DATE:
- 1. THE MUNICIPAL PROVIDER SHALL CONTINUE TO COMPLY WITH THE REQUIREMENTS OF THAT PROGRAM UNTIL THE COMPLIANCE DATE FOR THE APPLICABLE CONSERVATION REQUIREMENTS ESTABLISHED IN THE MANAGEMENT PLAN FOR THE FOURTH MANAGEMENT PERIOD.
- 2. THE PROVIDER MAY ELECT TO BE REGULATED UNDER THE PER CAPITA CONSERVATION PROGRAM ADOPTED PURSUANT TO SECTION 45-566, SUBSECTION A, PARAGRAPH 2 BY GIVING WRITTEN NOTICE OF THE ELECTION TO THE DIRECTOR. AFTER GIVING SUCH WRITTEN NOTICE, THE PROVIDER SHALL COMPLY WITH THE PER CAPITA CONSERVATION REQUIREMENTS PRESCRIBED BY THE DIRECTOR BEGINNING ON A DATE SPECIFIED BY THE DIRECTOR.
- L. A LARGE UNTREATED WATER PROVIDER SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM WITH RESPECT TO ITS DELIVERIES OF UNTREATED WATER. A LARGE UNTREATED WATER PROVIDER SHALL COMPLY WITH THE CONSERVATION OR RATE OF USE REQUIREMENTS ESTABLISHED PURSUANT TO SECTION 45-566, SUBSECTION A, PARAGRAPH 3 WITH RESPECT TO ITS DELIVERIES OF UNTREATED WATER.
- M. A SMALL MUNICIPAL PROVIDER SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM ESTABLISHED UNDER THIS SECTION, BUT INSTEAD SHALL COMPLY WITH THE CONSERVATION REQUIREMENTS ESTABLISHED FOR SMALL MUNICIPAL PROVIDERS PURSUANT TO SECTION 45-566, SUBSECTION A, PARAGRAPH 4.
- G. N. A municipal provider that is approved for a REGULATED UNDER THE non-per capita conservation program established under this section shall comply with any individual user requirements prescribed pursuant to section 45-566, subsection A, paragraph 2, except as provided in section 45-571.02.
- H. The director shall include in a non-per capita conservation program established under this section:

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1. A requirement that a municipal provider that applied for the program under subsection D, paragraph 3 of this section shall reduce the proportion of mined groundwater supplied by it for use within its service area to the proportions described in subsection D, paragraph 3, subdivision (a) of this section and shall not deliver mined groundwater for use within its service area after January 1, 2010. The director may excuse a municipal provider's failure to comply with the requirement during any year if the municipal provider demonstrates to the satisfaction of the director that the municipal provider's failure to comply with the requirement was due to drought conditions or the failure of a surface water distribution system.
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- 2. A requirement that a municipal provider that applied for the program under subsection D, paragraph 4 of this section shall not supply groundwater for use within its service area in an amount that exceeds the amount of groundwater that the municipal provider may supply for use within its service area consistent with rules adopted by the director pursuant to section 45-576.
- I. O. Except as provided in subsection C of this section, a municipal provider that applies for a non-per capita conservation program under this section shall comply with the per capita conservation requirements established under section 45-566, subsection A, paragraph 2 until the director approves the application. If the municipal provider's application for the non-per capita conservation program is approved by the director, the provider A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM ESTABLISHED UNDER THIS SECTION is exempt from the per capita conservation requirements prescribed under section 45-566, subsection A, paragraph 2.
- P. THE DIRECTOR SHALL PREPARE A GUIDANCE DOCUMENT TO ASSIST MUNICIPAL PROVIDERS ENTERING INTO THE NON-PER CAPITA CONSERVATION PROGRAM. THE GUIDANCE DOCUMENT SHALL INFORM MUNICIPAL PROVIDERS OF THE REQUIREMENTS OF THE PROGRAM AS ADOPTED IN THE MANAGEMENT PLAN AND THE MANNER IN WHICH THE DIRECTOR WILL IMPLEMENT THE PROGRAM. THE DIRECTOR SHALL COOPERATE WITH MUNICIPAL PROVIDERS IN DEVELOPING THE GUIDANCE DOCUMENT.
 - Sec. 3. Section 45-567, Arizona Revised Statutes, is amended to read: 45-567. Management plan for fourth management period: guidelines
- A. For the fourth management period, 2010 to 2020, the director shall promulgate a management plan for each initial active management area not later than January 1, 2008. The director:
- 1. Except as provided in section 45-563.02, subsection B, shall include in each plan an irrigation water duty or intermediate water duties. These duties shall be calculated in the manner provided in section 45-566, subsection A, paragraph 1 and shall be subject to an exemption under subsection E of this section. In setting the irrigation water duty or intermediate water duties for the fourth management period, the director may adjust the highest twenty-five per cent of the final irrigation water duties

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 established within an area of similar farming conditions pursuant to section 45-566 by reducing each water duty in an amount up to ten per cent, except that, in making the adjustment, no water duty may be reduced to an amount less than the greater of the following:

- (a) The highest water duty within the lowest seventy-five per cent of the water duties computed within the area of similar farming conditions for the fourth management period.
- (b) A water duty computed for the farm unit under this paragraph using an irrigation efficiency of eighty per cent.
- 2. May include in each plan, if feasible, additional conservation requirements for non-irrigation uses and intermediate conservation requirements, which shall apply subject to the provisions of section 45-567.01.
- 3. May include in each plan, if feasible, conservation or rate of use requirements for deliveries of untreated water by large untreated water providers based on the use of the latest commercially available conservation technology consistent with reasonable economic return.
- 4. May include in each plan, except the plan for the Santa Cruz active management area, if feasible, additional economically reasonable conservation requirements for the distribution of groundwater by cities, towns, private water companies and irrigation districts within their service areas. In the plan for the Santa Cruz active management area, the director may include, if feasible, additional economically reasonable conservation requirements for the distribution of water, other than stored water, withdrawn from wells, for cities, towns, private water companies and irrigation districts within their service areas.
- 5. May include in each plan, if feasible, a program for additional augmentation of the water supply of the active management area, including incentives for artificial groundwater recharge.
- 6. May include in each plan, if feasible, in cooperation with the department of environmental quality, an assessment of groundwater quality in the active management area and any proposed program for groundwater quality protection. Any such program shall be submitted to the legislature for any necessary enabling legislation or coordination with existing programs of the department of environmental quality.
- 7. May include in each plan, if feasible, a program for conservation assistance to water users within the active management area.
- 8. May include in each plan, if feasible, a program for purchase and retirement of grandfathered rights by the department.
- 9. Shall include in the plan for the Santa Cruz active management area criteria for the location of new wells and replacement wells in new locations consistent with the management goal of the active management area.
- 10. Shall include in the plan for the Santa Cruz active management area an evaluation of the potential impact of the plan on the Tucson active management area.

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- 11. Shall include in the plans for the Tucson, Phoenix and Pinal active management areas recommendations to the Arizona water banking authority regarding all of the following:
- (a) Whether additional water storage in the active management area would help to achieve the management goal for the active management area.
- (b) Where additional water storage in the active management area would be most useful to achieve the management goal for the active management area.
- (c) Whether extinguishment of long-term storage credits accrued or to be accrued by the Arizona water banking authority would help to achieve the management goal for the active management area.
- B. In the plans adopted under subsection A of this section, the director shall establish the historic annual net natural recharge for any groundwater replenishment district in the active management area, computed by determining the net natural recharge, as defined by IN section 48-4401, for the groundwater basin beneath the district during calendar years 1977 through 2006 and dividing the result by thirty.
- C. Within thirty days after the management plan for the fourth management period is adopted, the director shall give written notice in the manner and to the persons prescribed in section 45-565, subsection B AND SHALL GIVE WRITTEN NOTICE OF THE NON-PER CAPITA CONSERVATION PROGRAM ESTABLISHED PURSUANT TO SECTION 45-567.01 TO ALL MUNICIPAL PROVIDERS. Two years before the compliance date specified in the management plan for any irrigation water duty, intermediate water duty, conservation requirement or intermediate conservation requirement, the director shall give additional written notice by first class mail to the last known addresses of the persons prescribed in section 45-565, subsection B AND THIS SUBSECTION.
- D. Except for a person who obtains a variance under section 45-574 or who is exempt from irrigation water duties under section 45-563.02, subsection A, all persons notified pursuant to subsection C of this section shall comply with the applicable irrigation water duty or conservation requirements for the fourth management period not later than January 1, 2020 and shall remain in compliance until the compliance date for any applicable irrigation water duty or conservation requirements established in the management plan for the fifth management period. If intermediate water duties or intermediate conservation requirements have been established, a person to whom those water duties or conservation requirements apply shall comply with the intermediate water duties or intermediate conservation requirements not later than the compliance date specified in the management plan, unless the person obtains a variance pursuant to section 45-574 or is exempt from intermediate water duties under section 45-563.02, subsection A. A person who obtains a variance under section 45-574 shall comply with the applicable irrigation water duty or conservation requirements by the date specified in the variance and shall remain in compliance until the subsequent compliance date for any applicable irrigation water duty or conservation requirements established in the management plan for the fourth management

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period or, if that management plan does not establish any applicable subsequent compliance date, until the applicable compliance date established in the management plan for the fifth management period.

- E. A person who is entitled to use groundwater pursuant to an irrigation grandfathered right may apply to the director at any time during the fourth management period for an exemption from the irrigation water duties established under subsection A, paragraph 1 of this section. The director shall grant the exemption if the person demonstrates to the director's satisfaction that granting the exemption is consistent with achieving the management goal of the active management area and that one of the following applies:
- 1. Withdrawal of groundwater pursuant to the irrigation grandfathered right during the management period will intercept groundwater that would otherwise flow out of and be lost to the active management area within the next fifteen years without entering another active management area.
- 2. Withdrawal of groundwater pursuant to the irrigation grandfathered right during the management period will prevent encroachment of a rising depth to groundwater level that will cause waterlogging problems within the next fifteen years.
- Sec. 4. Section 45-567.01, Arizona Revised Statutes, is amended to read:

45-567.01. Non-per capita conservation program for municipal providers: fourth management period

- A. In addition to the provisions of the management plan for the fourth management period prescribed by section 45-567, subsection A, the director shall include in the management plan a non-per capita conservation program for municipal providers. that requires THE PROGRAM SHALL REQUIRE a municipal provider approved for REGULATED UNDER the program to implement specific WATER conservation programs within MEASURES IN its service area, including all of the following:
- ${\color{blue} 1. \quad Residential \ and \ nonresidential \ conservation \ programs \ for \ interior \ and \ exterior \ water \ use.}$
 - 2. 1. A public education program relating to water conservation.
- 3. 2. A program to meter all service area connections, except connections to fire services, dwelling units in multifamily residential structures, mobile homes in mobile home parks with master meters and construction users.
- 3. ONE OR MORE ADDITIONAL CONSERVATION MEASURES SELECTED BY THE PROVIDER FROM THE LIST OF CONSERVATION MEASURES ADOPTED BY THE DIRECTOR PURSUANT TO SUBSECTION B OF THIS SECTION, SUBJECT TO APPROVAL BY THE DIRECTOR PURSUANT TO SUBSECTION F OR G OF THIS SECTION. THE PROGRAM MAY PRESCRIBE THE NUMBER OF ADDITIONAL CONSERVATION MEASURES THAT A PROVIDER MUST IMPLEMENT UNDER THIS PARAGRAPH BASED ON THE NUMBER OF SERVICE CONNECTIONS IN THE PROVIDER'S SERVICE AREA.

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B. In a non-per capita conservation program established under this section, the director shall establish a standard incidental recharge factor for all municipal providers that apply for the program, except for municipal providers that are members of a groundwater replenishment district established under title 48, chapter 27. A municipal provider that applies for the non-per capita conservation program may request in its application that the director establish an incidental recharge factor for the municipal provider that is different than the standard incidental recharge factor established in the program. The director may establish a different incidental recharge factor for the municipal provider if the municipal provider demonstrates to the satisfaction of the director that the ratio of the average annual amount of incidental recharge expected to be attributable to the municipal provider during the management period to the average annual amount of water expected to be withdrawn, diverted or received for delivery by the municipal provider for use within its service area during the management period is different than the standard incidental recharge factor.

C. A municipal provider that was approved for a non-per capita conservation program established pursuant to section 45-566.01 and that applies for the non-per capita conservation program established under this section within ninety days from the date of the first notice of the conservation requirements prescribed pursuant to section 45-567, subsection A, paragraph 2 remains subject to the program established under section 45-566.01 until the director approves or denies the application. If the director denies the application, or if the provider fails to apply for the program within ninety days from the date of the first notice of the conservation requirements prescribed pursuant to section 45-567, subsection A, paragraph 2, the municipal provider shall comply with the per capita conservation requirements prescribed pursuant to section 45-567, subsection A, paragraph 2, until the director approves an application filed by the provider for the non-per capita conservation program established pursuant to this section.

D. A municipal provider may apply for a non-per capita conservation program established under this section if any of the following applies:

1. The municipal provider is a member of a groundwater replenishment district established under title 48, chapter 27.

2. The service area of the municipal provider has qualified as a member service area under title 48, chapter 22, or as a water district member service area under title 48, chapter 28, and the conditions established under section 45-576.01, subsection B, paragraphs 2 and 3 are met by the conservation district or the water district, as applicable, for the active management area in which the service area is located.

3. The municipal provider has developed a plan to deliver no mined groundwater for use within its service area after January 1, 2010.

4. The municipal provider is designated as having an assured water supply under rules adopted by the director pursuant to section 45-576.

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- E. The director shall prescribe and furnish an application form for a non-per capita conservation program established under this section that includes the following:
- 1. If the municipal provider requests an incidental recharge factor different than the standard incidental recharge factor established by the director pursuant to subsection B of this section:
- (a) A copy of a hydrological study that demonstrates the amount of water withdrawn, diverted or received for delivery by the municipal provider for use within its service area during each of the preceding five years and the amount of incidental recharge that was attributable to the municipal provider during each of those years.
- (b) A copy of a hydrological study that projects the average annual amount of water that will be withdrawn, diverted or received for delivery by the municipal provider for use within its service area during the management period and the average annual amount of incidental recharge that will be attributable to the municipal provider during the management period.
- 2. If the municipal provider is applying for the program under subsection D, paragraph 3 of this section a copy of the plan described in that paragraph.
- 3. A description of the conservation programs currently being implemented by the municipal provider, and any conservation programs that the municipal provider intends to implement if it is approved for the non-per capita conservation program, including a time schedule for implementing the programs.
 - 4. Any other information that the director may require.
- B. THE DIRECTOR SHALL INCLUDE IN THE NON-PER CAPITA CONSERVATION PROGRAM A LIST AND DESCRIPTION OF CONSERVATION MEASURES THAT MUNICIPAL PROVIDERS REGULATED UNDER THE PROGRAM MUST SELECT FROM TO COMPLY WITH THE REQUIREMENTS ADOPTED PURSUANT TO SUBSECTION A, PARAGRAPH 3 OF THIS SECTION.
- C. IN ADDITION TO THE REQUIREMENTS PRESCRIBED IN SUBSECTION A OF THIS SECTION, A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM SHALL:
- 1. INCLUDE IN ITS ANNUAL REPORTS FILED PURSUANT TO SECTION 45-632 A COPY OF THE PROVIDER'S CURRENT WATER RATE STRUCTURE UNLESS NO CHANGES HAVE BEEN MADE TO THE RATE STRUCTURE SINCE IT WAS LAST SUBMITTED TO THE DIRECTOR. A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM IS ENCOURAGED TO ADOPT A WATER RATE STRUCTURE THAT PROMOTES EFFICIENT USE OF WATER, SUBJECT TO APPROVAL BY THE CORPORATION COMMISSION IF THE PROVIDER IS A PUBLIC SERVICE CORPORATION.
- 2. FOR AT LEAST FIVE YEARS AFTER A YEAR IN WHICH THE MUNICIPAL PROVIDER IS REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM, KEEP AND MAINTAIN ACCURATE RECORDS VERIFYING THAT THE MUNICIPAL PROVIDER IMPLEMENTED THE CONSERVATION MEASURES REQUIRED BY THE NON-PER CAPITA CONSERVATION PROGRAM DURING THAT YEAR.

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- F. D. The director shall approve a municipal provider's application for a non-per capita conservation program established under this section only if the following conditions are satisfied:
- 1. The municipal provider agrees in writing to implement specific conservation programs that will result in achieving DESIGN THE NON-PER CAPITA CONSERVATION PROGRAM TO ACHIEVE water use efficiency in the municipal provider's service area AREAS OF MUNICIPAL PROVIDERS REGULATED UNDER THE PROGRAM equivalent to the water use efficiency that was assumed by the director in establishing the municipal provider's per capita conservation requirements pursuant to section 45-567, subsection A, paragraph 2, including the programs described in subsection A of this section.
- 2. If the municipal provider applied for the program under subsection D, paragraph 3 of this section, the municipal provider has demonstrated to the satisfaction of the director that it will not deliver mined groundwater for use within its service area after January 1, 2010.
- E. EXCEPT AS PROVIDED IN SUBSECTIONS I, J AND K OF THIS SECTION, ON OR BEFORE THE DATE SPECIFIED IN THE MANAGEMENT PLAN, A MUNICIPAL PROVIDER NOTIFIED OF THE NON-PER CAPITA CONSERVATION PROGRAM PURSUANT TO SECTION 45-567, SUBSECTION C OR SECTION 45-571.01, SUBSECTION B SHALL SUBMIT TO THE DIRECTOR, ON A FORM PRESCRIBED BY THE DIRECTOR, A PROVIDER PROFILE THAT CONTAINS THE FOLLOWING INFORMATION:
- 1. A DESCRIPTION OF THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS AND WATER USE PATTERNS.
- 2. A DESCRIPTION OF THE CONSERVATION MEASURES THE MUNICIPAL PROVIDER IS CURRENTLY IMPLEMENTING AND ANY ADDITIONAL CONSERVATION MEASURES THAT THE PROVIDER INTENDS TO IMPLEMENT TO COMPLY WITH THE NON-PER CAPITA CONSERVATION PROGRAM.
- 3. AN EXPLANATION OF HOW EACH CONSERVATION MEASURE DESCRIBED IN THE PROVIDER PROFILE IS RELEVANT TO THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS OR WATER USE PATTERNS.
- F. WITHIN NINETY DAYS AFTER RECEIVING A MUNICIPAL PROVIDER'S PROVIDER PROFILE UNDER SUBSECTION E OF THIS SECTION, THE DIRECTOR SHALL APPROVE OR DISAPPROVE THE PROVIDER PROFILE AND SEND WRITTEN NOTICE OF THE DECISION TO THE MUNICIPAL PROVIDER. THE DIRECTOR SHALL APPROVE THE PROVIDER PROFILE IF THE DIRECTOR DETERMINES THAT THE PROFILE CONTAINS INFORMATION DEMONSTRATING THAT THE MUNICIPAL PROVIDER WILL IMPLEMENT AT LEAST THE MINIMUM NUMBER OF CONSERVATION MEASURES REQUIRED BY THE NON-PER CAPITA CONSERVATION PROGRAM AND THAT THE CONSERVATION MEASURES ARE REASONABLY RELEVANT TO THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS OR WATER USE PATTERNS. IF THE DIRECTOR DISAPPROVES THE PROVIDER PROFILE, THE DIRECTOR SHALL INCLUDE WITH THE WRITTEN NOTICE OF THE DECISION THE REASONS FOR THE DISAPPROVAL. A DECISION OF THE DIRECTOR DISAPPROVING A PROVIDER PROFILE IS AN APPEALABLE AGENCY ACTION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10. IF THE DIRECTOR FAILS TO SEND THE MUNICIPAL PROVIDER WRITTEN NOTICE APPROVING OR DISAPPROVING

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THE PROVIDER PROFILE WITHIN NINETY DAYS AFTER RECEIVING THE PROVIDER PROFILE, THE PROVIDER PROFILE SHALL BE DEEMED APPROVED.

- G. IF THE DIRECTOR DISAPPROVES A MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION F OF THIS SECTION, WITHIN NINETY DAYS AFTER THE DATE OF THE DIRECTOR'S WRITTEN NOTICE DISAPPROVING THE PROVIDER PROFILE, OR WITHIN NINETY DAYS AFTER THE DIRECTOR'S DECISION IS FINAL IF THE MUNICIPAL PROVIDER FILES A TIMELY NOTICE OF APPEAL OF THE DECISION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10, THE MUNICIPAL PROVIDER SHALL REVISE THE PROVIDER PROFILE TO CORRECT THE DEFICIENCIES IDENTIFIED BY THE DIRECTOR IN THE WRITTEN NOTICE AND SUBMIT THE REVISED PROVIDER PROFILE TO THE DIRECTOR. WITHIN NINETY DAYS AFTER RECEIVING A MUNICIPAL PROVIDER'S REVISED PROVIDER PROFILE PURSUANT TO THIS SUBSECTION, THE DIRECTOR SHALL APPROVE OR DISAPPROVE THE REVISED PROVIDER PROFILE PURSUANT TO SUBSECTION F OF THIS SECTION. IF THE DIRECTOR DISAPPROVES THE REVISED PROVIDER PROFILE:
- 1. THE DECISION IS AN APPEALABLE AGENCY ACTION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10.
- 2. THE MUNICIPAL PROVIDER IS IN VIOLATION OF THIS SECTION BEGINNING ON THE DATE THE DIRECTOR'S DECISION IS FINAL UNTIL THE MUNICIPAL PROVIDER SUBMITS A PROVIDER PROFILE THAT IS APPROVED BY THE DIRECTOR, EXCEPT THAT THE PROVIDER SHALL NOT BE IN VIOLATION BEFORE THE COMPLIANCE DATE FOR THE NON-PER CAPITA CONSERVATION PROGRAM SPECIFIED IN THE MANAGEMENT PLAN.
- H. EXCEPT AS PROVIDED IN SUBSECTIONS I, J AND K OF THIS SECTION, A MUNICIPAL PROVIDER NOTIFIED OF THE NON-PER CAPITA CONSERVATION PROGRAM PURSUANT TO SECTION 45-567, SUBSECTION C OR SECTION 45-571.01, SUBSECTION B SHALL BE REGULATED UNDER THE PROGRAM BEGINNING ON THE DATE THE DIRECTOR APPROVES THE MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION F OR G OF THIS SECTION, BUT NOT EARLIER THAN THE COMPLIANCE DATE SPECIFIED IN THE MANAGEMENT PLAN. A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM SHALL COMPLY WITH THE PROGRAM BEGINNING ON THE DATE THE PROVIDER IS FIRST REGULATED UNDER THE PROGRAM UNTIL THE COMPLIANCE DATE FOR THE APPLICABLE CONSERVATION REQUIREMENTS ESTABLISHED IN THE MANAGEMENT PLAN FOR THE FIFTH MANAGEMENT PERIOD.
- I. A MUNICIPAL PROVIDER DESIGNATED AS HAVING AN ASSURED WATER SUPPLY PURSUANT TO SECTION 45-576 SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM, BUT INSTEAD SHALL BE REGULATED UNDER THE PER CAPITA CONSERVATION PROGRAM ESTABLISHED BY THE DIRECTOR PURSUANT TO SECTION 45-567, SUBSECTION A. PARAGRAPH 2. UNLESS BOTH OF THE FOLLOWING APPLY:
- 1. THE MUNICIPAL PROVIDER NOTIFIES THE DIRECTOR IN WRITING THAT IT ELECTS TO BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM AND INCLUDES WITH THE NOTICE A PROVIDER PROFILE THAT CONTAINS THE INFORMATION PRESCRIBED BY SUBSECTION E OF THIS SECTION.
- 2. THE DIRECTOR APPROVES THE MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION F OF THIS SECTION OR A REVISED PROVIDER PROFILE PURSUANT TO SUBSECTION G OF THIS SECTION. THE MUNICIPAL PROVIDER SHALL BE

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 REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM BEGINNING ON THE DATE THE DIRECTOR APPROVES THE PROVIDER PROFILE OR A REVISED PROVIDER PROFILE.

- J. A LARGE UNTREATED WATER PROVIDER SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM WITH RESPECT TO ITS DELIVERIES OF UNTREATED WATER. A LARGE UNTREATED WATER PROVIDER SHALL COMPLY WITH ANY CONSERVATION OR RATE OF USE REQUIREMENTS ESTABLISHED PURSUANT TO SECTION 45-567, SUBSECTION A, PARAGRAPH 3 WITH RESPECT TO ITS DELIVERIES OF UNTREATED WATER.
- K. A SMALL MUNICIPAL PROVIDER SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM, BUT INSTEAD SHALL COMPLY WITH ANY CONSERVATION REQUIREMENTS ESTABLISHED FOR SMALL MUNICIPAL PROVIDERS PURSUANT TO SECTION 45-567, SUBSECTION A, PARAGRAPH 2.
- G. L. A municipal provider that is approved for a REGULATED UNDER THE non-per capita conservation program established under this section shall comply with any individual user requirements prescribed pursuant to section 45-567, subsection A, paragraph 2, except as provided in section 45-571.02.
- H. The director shall include in a non-per capita conservation program established under this section:
- I. A requirement that a municipal provider that applied for the program under subsection D, paragraph 3 of this section shall not deliver mined groundwater for use within its service area after January 1, 2010. The director may excuse a municipal provider's failure to comply with the requirement during any year if the municipal provider demonstrates to the satisfaction of the director that the municipal provider's failure to comply with the requirement was due to drought conditions or the failure of a surface water distribution system.
- 2. A requirement that a municipal provider that applied for the program under subsection D, paragraph 4 of this section shall not supply groundwater for use within its service area in an amount that exceeds the amount of groundwater the municipal provider may supply for use within its service area consistent with rules adopted by the director pursuant to section 45-576.
- I. M. Except as provided in subsection C of this section, a municipal provider that applies for a non-per capita conservation program established under this section shall comply with the per capita conservation requirements prescribed pursuant to section 45-567, subsection A, paragraph 2 until the director approves the application. If the municipal provider's application for the non-per capita conservation program is approved by the director, the provider A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM ESTABLISHED UNDER THIS SECTION is exempt from the per capita conservation requirements prescribed under section 45-567, subsection A, paragraph 2.

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Sec. 5. Section 45-567.02, Arizona Revised Statutes, is amended to read:

45-567.02. <u>Alternative conservation programs for agriculture:</u> fourth management period

- A. In addition to the provisions of the management plan for the fourth management period prescribed by section 45-567, subsection A, paragraph 1, the director shall include in the management plan the historic cropping program prescribed by this section as an alternative agricultural conservation program that achieves conservation equivalent to that required by section 45-567, subsection A, paragraph 1.
- B. The director shall establish the components of the historic cropping program in the management plan for the fourth management period to assure that conservation equivalent to that required by section 45-567, subsection A, paragraph 1 will be achieved. In addition to the program components established by the director, the historic cropping program shall include the following provisions:
- 1. The director shall calculate the maximum annual groundwater allotment as provided in section 45-465.
- 2. The director shall calculate the irrigation water duty in the same manner as that required by section 45-567, subsection A, paragraph 1 using an irrigation efficiency of seventy-five per cent. In areas deemed by the director to have limiting soils, the director may use an irrigation efficiency of seventy per cent for the water duty calculation.
- 3. The flexibility account provisions of section 45-467 apply except as otherwise provided in this section.
- 4. The director shall not register credits to the flexibility account established under section 45-467 that cause the credit balance to exceed seventy-five per cent of the maximum annual groundwater allotment established pursuant to this subsection.
- 5. Only owners of an irrigation grandfathered right may apply for participation in the historic cropping program.
- C. In the management plan, the director shall establish criteria that the applicant shall satisfy to enter the historic cropping program to assure that conservation equivalent to that required by section 45-567, subsection A, paragraph 1 will be achieved. An owner of an irrigation grandfathered right may apply to participate in the historic cropping program by filing an application with the director. The director shall not approve an application for the historic cropping program unless the applicant satisfies the entrance criteria established by the director and the following conditions are satisfied:
- 1. The applicant's accumulation of credits in the applicant's flexibility account under section 45-467 is equal to or less than seventy-five per cent of the farm's maximum annual groundwater allotment established under section 45-567, subsection A, paragraph 1. To satisfy this requirement, the applicant may either sell or convey any excess credits as

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provided by section 45-467 or the applicant may relinquish any excess credits.

- 2. The applicant's accumulation of debits in the applicant's flexibility account under section 45-467 is equal to or less than twenty-five per cent of the farm's maximum annual groundwater allotment established under section 45-567, subsection A, paragraph 1.
- D. In the management plan, the director shall establish performance standards that the owner of an irrigation grandfathered right or any person using groundwater pursuant to that right shall satisfy while participating in the historic cropping program to assure that conservation equivalent to that required by section 45-567, subsection A, paragraph 1 will be achieved. After an owner of an irrigation grandfathered right has been approved for participation in the historic cropping program, the owner of that right, and any person using groundwater pursuant to that right, shall meet both of the following conditions:
 - 1. Comply with the performance standards established by the director.
- 2. Not accumulate debits to the flexibility account established under section 45-467 that exceed twenty-five per cent of the maximum annual groundwater allotment established under subsection B of this section. The owner of the irrigation grandfathered right, and any person entitled to use groundwater pursuant to that right, violate this section if the debit balance exceeds the amount stated in this paragraph.
- E. Notwithstanding the provisions of section 45-467, an owner of an irrigation grandfathered right, while participating in the historic cropping program, shall not convey or sell flexibility account credits from, or purchase flexibility account credits for, the flexibility account regulated by the historic cropping program.
- F. The director may include in the adoption of, or a modification to, the management plan for the fourth management period additional alternative agricultural conservation programs that the director determines achieve conservation that is at least equivalent to that required under section 45-567, subsection A, paragraph 1, including one or both of the following:
- 1. a cropped acreage program in which the maximum annual groundwater allotment is determined based on the crops grown during the calendar year in which the irrigation efficiency is applied.
- 2. G. THE DIRECTOR SHALL INCLUDE IN THE ADOPTION OF THE MANAGEMENT PLAN FOR THE FOURTH MANAGEMENT PERIOD a best management practices program that requires the owner of an irrigation grandfathered right and any person using groundwater pursuant to the right to implement specific agricultural conservation practices for water use on the land or farm unit to which the right is appurtenant in lieu of complying with an irrigation water duty and a maximum annual groundwater allotment. THE PROGRAM SHALL BE DESIGNED TO ACHIEVE CONSERVATION THAT IS AT LEAST EQUIVALENT TO THAT REQUIRED UNDER SECTION 45-567, SUBSECTION A, PARAGRAPH 1.

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Sec. 6. Section 45-568, Arizona Revised Statutes, is amended to read: 45-568. Management plan for fifth management period; guidelines

- A. For the fifth management period, 2020 to 2025, the director shall promulgate a management plan for each initial active management area not later than January 1, 2019 pursuant to the guidelines prescribed in section 45-567, subsections A and B, except that:
- 1. The director shall establish the historic annual net natural recharge for any groundwater replenishment district in the active management area, computed by determining the net natural recharge, as defined by section 48-4401, for the groundwater basin beneath the district during calendar years 1988 through 2017 and dividing the result by thirty.
- 2. The director may adjust the highest twenty-five per cent of the irrigation water duties established within an area of similar farming conditions pursuant to section 45-567 by reducing each water duty in an amount up to five per cent, except that in making the adjustment, no water duty may be reduced to an amount less than the greater of the following:
- (a) The highest water duty within the lowest seventy-five per cent of the water duties computed within the area of similar farming conditions for the fifth management period.
- (b) A water duty computed for the farm unit under this paragraph using an irrigation efficiency of eighty per cent.
- 3. A person who is entitled to use groundwater pursuant to an irrigation grandfathered right may apply to the director at any time during the management period for an exemption from the irrigation water duties established pursuant to this section. The director shall grant the exemption if the person demonstrates to the director's satisfaction that granting the exemption is consistent with achieving the management goal of the active management area and that one of the following applies:
- (a) Withdrawal of groundwater pursuant to the irrigation grandfathered right during the management period will intercept groundwater that would otherwise flow out of and be lost to the active management area in the next fifteen years without entering another active management area.
- (b) Withdrawal of groundwater pursuant to the irrigation grandfathered right during the management period will prevent encroachment of a rising depth to groundwater level that will cause waterlogging problems within the next fifteen years.
- B. Within thirty days after the management plan for the fifth management period is adopted, the director shall give written notice in the manner and to the persons prescribed in section 45-565, subsection B AND SHALL GIVE WRITTEN NOTICE OF THE NON-PER CAPITA CONSERVATION PROGRAM ESTABLISHED PURSUANT TO SECTION 45-568.01 TO ALL MUNICIPAL PROVIDERS. Two years before the compliance date specified in the management plan for any irrigation water duty, intermediate water duty, conservation requirement or intermediate conservation requirement, the director shall give additional

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 written notice by first class mail to the last known addresses of the persons prescribed in section 45-565, subsection B AND THIS SUBSECTION.

C. Except for a person who is exempt from irrigation water duties under section 45-563.02, subsection A, all persons notified pursuant to subsection B of this section shall comply with the applicable irrigation water duty or conservation requirements for the fifth management period not later than January 1, 2025 and shall remain in compliance until the legislature determines otherwise.

Sec. 7. Section 45-568.01, Arizona Revised Statutes, is amended to read:

45-568.01. Non-per capita conservation program for municipal providers; fifth management period

- A. In addition to the provisions of the management plan for the fifth management period prescribed by section 45-568, subsection A, the director shall include in the management plan a non-per capita conservation program for municipal providers pursuant to the guidelines prescribed in section 45-567.01. THE PROGRAM SHALL REQUIRE A MUNICIPAL PROVIDER REGULATED UNDER THE PROGRAM TO IMPLEMENT ONE OR MORE WATER CONSERVATION MEASURES IN ITS SERVICE AREA FROM THE LIST ADOPTED BY THE DIRECTOR PURSUANT TO SUBSECTION B OF THIS SECTION, SUBJECT TO APPROVAL BY THE DIRECTOR PURSUANT TO SUBSECTION FOR G OF THIS SECTION. THE PROGRAM MAY PRESCRIBE THE NUMBER OF CONSERVATION MEASURES THAT A PROVIDER MUST IMPLEMENT UNDER THIS SUBSECTION BASED ON THE NUMBER OF SERVICE CONNECTIONS IN THE PROVIDER'S SERVICE AREA.
- B. THE DIRECTOR SHALL INCLUDE IN THE NON-PER CAPITA CONSERVATION PROGRAM A LIST AND DESCRIPTION OF CONSERVATION MEASURES THAT MUNICIPAL PROVIDERS REGULATED UNDER THE PROGRAM MUST SELECT FROM TO COMPLY WITH THE REQUIREMENTS ADOPTED PURSUANT TO SUBSECTION A OF THIS SECTION, WHICH MAY INCLUDE THE CONSERVATION MEASURES DESCRIBED IN SECTION 45-567.01, SUBSECTION A. PARAGRAPHS 1 AND 2.
- C. IN ADDITION TO THE REQUIREMENTS PRESCRIBED IN SUBSECTION A OF THIS SECTION, A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM SHALL:
- 1. INCLUDE IN ITS ANNUAL REPORTS FILED PURSUANT TO SECTION 45-632 A COPY OF THE PROVIDER'S CURRENT WATER RATE STRUCTURE UNLESS NO CHANGES HAVE BEEN MADE TO THE RATE STRUCTURE SINCE IT WAS LAST SUBMITTED TO THE DIRECTOR. A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM IS ENCOURAGED TO ADOPT A WATER RATE STRUCTURE THAT PROMOTES EFFICIENT USE OF WATER, SUBJECT TO APPROVAL BY THE CORPORATION COMMISSION IF THE PROVIDER IS A PUBLIC SERVICE CORPORATION.
- 2. FOR AT LEAST FIVE YEARS AFTER A YEAR IN WHICH THE MUNICIPAL PROVIDER IS REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM, KEEP AND MAINTAIN ACCURATE RECORDS VERIFYING THAT THE MUNICIPAL PROVIDER IMPLEMENTED THE CONSERVATION MEASURES REQUIRED BY THE NON-PER CAPITA CONSERVATION PROGRAM DURING THAT YEAR.

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- D. THE DIRECTOR SHALL DESIGN THE NON-PER CAPITA CONSERVATION PROGRAM TO ACHIEVE WATER USE EFFICIENCY IN THE SERVICE AREAS OF MUNICIPAL PROVIDERS REGULATED UNDER THE PROGRAM EQUIVALENT TO THE WATER USE EFFICIENCY ASSUMED BY THE DIRECTOR IN ESTABLISHING THE PER CAPITA CONSERVATION REQUIREMENTS PURSUANT TO SECTION 45-568, SUBSECTION A.
- E. EXCEPT AS PROVIDED IN SUBSECTIONS I, J AND K OF THIS SECTION, ON OR BEFORE THE DATE SPECIFIED IN THE MANAGEMENT PLAN, A MUNICIPAL PROVIDER NOTIFIED OF THE NON-PER CAPITA CONSERVATION PROGRAM PURSUANT TO SECTION 45-568, SUBSECTION B OR SECTION 45-571.01, SUBSECTION B SHALL SUBMIT TO THE DIRECTOR, ON A FORM PRESCRIBED BY THE DIRECTOR, A PROVIDER PROFILE THAT CONTAINS THE FOLLOWING INFORMATION:
- 1. A DESCRIPTION OF THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS AND WATER USE PATTERNS.
- 2. A DESCRIPTION OF THE CONSERVATION MEASURES THE MUNICIPAL PROVIDER IS CURRENTLY IMPLEMENTING AND ANY ADDITIONAL CONSERVATION MEASURES THAT THE PROVIDER INTENDS TO IMPLEMENT TO COMPLY WITH THE NON-PER CAPITA CONSERVATION PROGRAM.
- 3. AN EXPLANATION OF HOW EACH CONSERVATION MEASURE DESCRIBED IN THE PROVIDER PROFILE IS RELEVANT TO THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS OR WATER USE PATTERNS.
- F. WITHIN NINETY DAYS AFTER RECEIVING A MUNICIPAL PROVIDER'S PROVIDER PROFILE UNDER SUBSECTION E OF THIS SECTION, THE DIRECTOR SHALL APPROVE OR DISAPPROVE THE PROVIDER PROFILE AND SEND WRITTEN NOTICE OF THE DECISION TO THE MUNICIPAL PROVIDER. THE DIRECTOR SHALL APPROVE THE PROVIDER PROFILE IF THE DIRECTOR DETERMINES THAT THE PROFILE CONTAINS INFORMATION DEMONSTRATING THAT THE MUNICIPAL PROVIDER WILL IMPLEMENT AT LEAST THE MINIMUM NUMBER OF CONSERVATION MEASURES REQUIRED BY THE NON-PER CAPITA CONSERVATION PROGRAM AND THAT THE CONSERVATION MEASURES ARE REASONABLY RELEVANT TO THE MUNICIPAL PROVIDER'S EXISTING SERVICE AREA CHARACTERISTICS OR WATER USE PATTERNS. IF THE DIRECTOR DISAPPROVES THE PROVIDER PROFILE, THE DIRECTOR SHALL INCLUDE WITH THE WRITTEN NOTICE OF THE DECISION THE REASONS FOR THE DISAPPROVAL. A DECISION OF THE DIRECTOR DISAPPROVING A PROVIDER PROFILE IS AN APPEALABLE AGENCY ACTION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10. IF THE DIRECTOR FAILS TO SEND THE MUNICIPAL PROVIDER WRITTEN NOTICE APPROVING OR DISAPPROVING THE PROVIDER PROFILE WITHIN NINETY DAYS AFTER RECEIVING THE PROVIDER PROFILE, THE PROVIDER PROFILE SHALL BE DEEMED APPROVED.
- G. IF THE DIRECTOR DISAPPROVES A MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION F OF THIS SECTION, WITHIN NINETY DAYS AFTER THE DATE OF THE DIRECTOR'S WRITTEN NOTICE DISAPPROVING THE PROVIDER PROFILE, OR WITHIN NINETY DAYS AFTER THE DIRECTOR'S DECISION IS FINAL IF THE MUNICIPAL PROVIDER FILES A TIMELY NOTICE OF APPEAL OF THE DECISION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10, THE MUNICIPAL PROVIDER SHALL REVISE THE PROVIDER PROFILE TO CORRECT THE DEFICIENCIES IDENTIFIED BY THE DIRECTOR IN THE WRITTEN NOTICE AND SUBMIT THE REVISED PROVIDER PROFILE TO THE DIRECTOR. WITHIN NINETY DAYS AFTER RECEIVING A MUNICIPAL PROVIDER'S REVISED PROVIDER PROFILE PURSUANT TO

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 THIS SUBSECTION, THE DIRECTOR SHALL APPROVE OR DISAPPROVE THE REVISED PROVIDER PROFILE PURSUANT TO SUBSECTION F OF THIS SECTION. IF THE DIRECTOR DISAPPROVES THE REVISED PROVIDER PROFILE:

- 1. THE DECISION IS AN APPEALABLE AGENCY ACTION PURSUANT TO TITLE 41, CHAPTER 6, ARTICLE 10.
- 2. THE MUNICIPAL PROVIDER IS IN VIOLATION OF THIS SECTION BEGINNING ON THE DATE THE DIRECTOR'S DECISION IS FINAL UNTIL THE MUNICIPAL PROVIDER SUBMITS A PROVIDER PROFILE THAT IS APPROVED BY THE DIRECTOR, EXCEPT THAT THE PROVIDER SHALL NOT BE IN VIOLATION BEFORE THE COMPLIANCE DATE FOR THE NON-PER CAPITA CONSERVATION PROGRAM SPECIFIED IN THE MANAGEMENT PLAN.
- H. EXCEPT AS PROVIDED IN SUBSECTIONS I, J AND K OF THIS SECTION, A MUNICIPAL PROVIDER NOTIFIED OF THE NON-PER CAPITA CONSERVATION PROGRAM PURSUANT TO SECTION 45-568, SUBSECTION B OR SECTION 45-571.01, SUBSECTION B SHALL BE REGULATED UNDER THE PROGRAM BEGINNING ON THE DATE THE DIRECTOR APPROVES THE MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION F OR G OF THIS SECTION, BUT NOT EARLIER THAN THE COMPLIANCE DATE SPECIFIED IN THE MANAGEMENT PLAN. A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM SHALL COMPLY WITH THE PROGRAM BEGINNING ON THE DATE THE PROVIDER IS FIRST REGULATED UNDER THE PROGRAM.
- I. A MUNICIPAL PROVIDER DESIGNATED AS HAVING AN ASSURED WATER SUPPLY PURSUANT TO SECTION 45-576 SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM, BUT INSTEAD SHALL BE REGULATED UNDER THE PER CAPITA CONSERVATION PROGRAM ESTABLISHED BY THE DIRECTOR PURSUANT TO SECTION 45-568, SUBSECTION A, UNLESS BOTH OF THE FOLLOWING APPLY:
- 1. THE MUNICIPAL PROVIDER NOTIFIES THE DIRECTOR IN WRITING THAT IT ELECTS TO BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM AND INCLUDES WITH THE NOTICE A PROVIDER PROFILE THAT CONTAINS THE INFORMATION PRESCRIBED BY SUBSECTION E OF THIS SECTION.
- 2. THE DIRECTOR APPROVES THE MUNICIPAL PROVIDER'S PROVIDER PROFILE PURSUANT TO SUBSECTION F OF THIS SECTION OR A REVISED PROVIDER PROFILE PURSUANT TO SUBSECTION G OF THIS SECTION. THE MUNICIPAL PROVIDER SHALL BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM BEGINNING ON THE DATE THE DIRECTOR APPROVES THE PROVIDER PROFILE OR A REVISED PROVIDER PROFILE.
- J. A LARGE UNTREATED WATER PROVIDER SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM WITH RESPECT TO ITS DELIVERIES OF UNTREATED WATER. A LARGE UNTREATED WATER PROVIDER SHALL COMPLY WITH ANY CONSERVATION OR RATE OF USE REQUIREMENTS ESTABLISHED FOR DELIVERIES OF UNTREATED WATER BY LARGE UNTREATED WATER PROVIDERS PURSUANT TO SECTION 45-568, SUBSECTION A WITH RESPECT TO ITS DELIVERIES OF UNTREATED WATER.
- K. A SMALL MUNICIPAL PROVIDER SHALL NOT BE REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM, BUT INSTEAD SHALL COMPLY WITH ANY CONSERVATION REQUIREMENTS ESTABLISHED FOR SMALL MUNICIPAL PROVIDERS PURSUANT TO SECTION 45-568, SUBSECTION A.
- L. A MUNICIPAL PROVIDER THAT IS REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM ESTABLISHED UNDER THIS SECTION SHALL COMPLY WITH ANY

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INDIVIDUAL USER REQUIREMENTS PRESCRIBED PURSUANT TO SECTION 45-568, SUBSECTION A, EXCEPT AS PROVIDED IN SECTION 45-571.02.

- M. A MUNICIPAL PROVIDER REGULATED UNDER THE NON-PER CAPITA CONSERVATION PROGRAM ESTABLISHED UNDER THIS SECTION IS EXEMPT FROM THE PER CAPITA CONSERVATION REQUIREMENTS PRESCRIBED UNDER SECTION 45-568, SUBSECTION A.
- Sec. 8. Section 45-568.02, Arizona Revised Statutes, is amended to read:

45-568.02. <u>Alternative conservation programs for agriculture:</u> fifth management period

- A. In addition to the provisions of the management plan for the fifth management period prescribed by section 45-568, subsection A, the director shall include in the management plan the historic cropping program prescribed by this section as an alternative agricultural conservation program that achieves conservation equivalent to that required by section 45-568, subsection A.
- B. The director shall establish the components of the historic cropping program in the management plan for the fifth management period to assure that conservation equivalent to that required by section 45-568, subsection A will be achieved. In addition to the program components established by the director, the historic cropping program shall include the following provisions:
- 1. The director shall calculate the maximum annual groundwater allotment as provided in section 45-465.
- 2. The director shall calculate the irrigation water duty in the same manner as that required by section 45-568, subsection A using an irrigation efficiency of seventy-five per cent. In areas deemed by the director to have limiting soils, the director may use an irrigation efficiency of seventy per cent for the water duty calculation.
- 3. The flexibility account provisions of section 45-467 apply except as otherwise provided in this section.
- 4. The director shall not register credits to the flexibility account established under section 45-467 that cause the credit balance to exceed seventy-five per cent of the maximum annual groundwater allotment established pursuant to this subsection.
- 5. Only owners of an irrigation grandfathered right may apply for participation in the historic cropping program.
- C. In the management plan, the director shall establish criteria that the applicant shall satisfy to enter the historic cropping program to assure that conservation equivalent to that required by section 45-568, subsection A will be achieved. An owner of an irrigation grandfathered right may apply to participate in the historic cropping program by filing an application with the director. The director shall not approve an application for the historic cropping program unless the applicant satisfies the entrance criteria established by the director and the following conditions are satisfied:

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- 1. The applicant's accumulation of credits in the applicant's flexibility account under section 45-467 is equal to or less than seventy-five per cent of the farm's maximum annual groundwater allotment established under section 45-568, subsection A. To satisfy this requirement, the applicant may either sell or convey any excess credits as provided by section 45-467, or the applicant may relinquish any excess credits.
- 2. The applicant's accumulation of debits in the applicant's flexibility account under section 45-467 is equal to or less than twenty-five per cent of the farm's maximum annual groundwater allotment established under section 45-568, subsection A.
- D. In the management plan, the director shall establish performance standards that the owner of an irrigation grandfathered right or any person using groundwater pursuant to that right shall satisfy while participating in the historic cropping program to assure that conservation equivalent to that required by section 45-568, subsection A will be achieved. After an owner of an irrigation grandfathered right has been approved for participation in the historic cropping program, the owner of that right, and any person using groundwater pursuant to that right, shall meet both of the following conditions:
 - 1. Comply with the performance standards established by the director.
- 2. Not accumulate debits to the flexibility account established under section 45-467 that exceed twenty-five per cent of the maximum annual groundwater allotment established under subsection B of this section. The owner of the irrigation grandfathered right, and any person entitled to use groundwater pursuant to that right, violate this section if the debit balance exceeds the amount stated in this paragraph.
- E. Notwithstanding the provisions of section 45-467, an owner of an irrigation grandfathered right, while participating in the historic cropping program, shall not convey or sell flexibility account credits from, or purchase flexibility account credits for, the flexibility account regulated by the historic cropping program.
- F. The director may include in the adoption of, or a modification to, the management plan for the fifth management period additional alternative agricultural conservation programs that the director determines achieve conservation that is at least equivalent to that required under section 45-568, subsection A, including one or both of the following:
- 1. a cropped acreage program in which the maximum annual groundwater allotment is determined based on the crops grown during the calendar year in which the irrigation efficiency is applied.
- 2. G. THE DIRECTOR SHALL INCLUDE IN THE ADOPTION OF THE MANAGEMENT PLAN FOR THE FIFTH MANAGEMENT PERIOD a best management practices program that requires the owner of an irrigation grandfathered right and any person using groundwater pursuant to the right to implement specific agricultural conservation practices for water use on the land or farm unit to which the right is appurtenant in lieu of complying with an irrigation water duty and a

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 maximum annual groundwater allotment. THE PROGRAM SHALL BE DESIGNED TO ACHIEVE CONSERVATION THAT IS AT LEAST EQUIVALENT TO THAT REQUIRED UNDER SECTION 45-568. SUBSECTION A.

- Sec. 9. Section 45-574, Arizona Revised Statutes, is amended to read: 45-574. <u>Variances: application: notice: hearing: issuance</u>
- A. A person who requires additional time to comply with an irrigation water duty or conservation requirement established pursuant to section 45-565, 45-566, 45-566.01, 45-567, 45-567.01, or 45-568.01 may apply to the director for a variance from the water duty or requirement within ninety days from the date of notice of the water duty or requirement. The application shall include the following:
 - 1. The name and mailing address of the applicant.
 - 2. The name of the active management area in which the use is located.
- 3. The amount of groundwater currently being withdrawn annually by the person.
- 4. The irrigation water duty or conservation requirement from which the variance is sought.
- 5. A general description of the economic circumstances preventing timely compliance with the irrigation water duty or conservation requirement and any information relevant to such circumstances.
- 6. The sworn statement that the information contained in the application is true and correct to the best belief and knowledge of the applicant.
 - 7. Such other information as the director may require.
- B. The director shall give written notice to the applicant of the opportunity for an administrative hearing. An administrative hearing shall be held before the director's decision on the application if the director deems a hearing necessary or a hearing is requested by the applicant.
- C. The director may grant a variance upon a showing of compelling economic circumstances. The variance shall specify:
- 1. The amount of groundwater which may be withdrawn by the person during the variance period, or a schedule of intermediate water duties or conservation requirements to be reached at specified intervals during the variance period.
- 2. The duration of the variance, which may not exceed five years from the date of the director's final determination of the variance.
- D. A party aggrieved by the director's decision may seek judicial review of the final decision of the director as provided in section 45-114, subsection B in the superior court in the county in which the irrigated land or non-irrigation use is located.
- E. Section 45-114, subsections A and B govern administrative proceedings, rehearing or review and judicial review of final decisions of the director under this section. If an administrative hearing is held, it shall be conducted in the active management area in which the use is located.

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 Sec. 10. Section 45-575, Arizona Revised Statutes, is amended to read: 45-575. Administrative review of irrigation water duty and conservation requirements

- A. Any aggrieved party may request an administrative review of an irrigation water duty or conservation requirement established pursuant to section 45-565, 45-566, 45-566.01, 45-567, 45-567.01, or 45-568.01. Except as provided in subsection B of this section, the request must be made not later than ninety days from the date of notice of such duty or requirement given thirty days after the adoption of the management plan or if the notice was given pursuant to section 45-566.01, SUBSECTION E OR 45-571.02, subsection B, not later than ninety days from the date of the notice.
- B. An aggrieved person who claims that extraordinary circumstances not in existence as of the date of notice that was given thirty days after adoption of the management plan justify modification of an irrigation water duty or conservation requirement established pursuant to section 45-565, 45-566, 45-566.01, 45-567, 45-567.01, or 45-568 OR 45-568.01 may request administrative review of the water duty or conservation requirement more than ninety days from the date of notice of the water duty or conservation requirement. The director may modify the water duty or conservation requirement if the aggrieved person demonstrates to the director by clear and convincing evidence that extraordinary circumstances not in existence as of the date of the notice that was given thirty days after adoption of the management plan make it unreasonable to require compliance with a water duty or conservation requirement.
- C. An aggrieved municipal provider that is subject to a non-per capita conservation program established pursuant to section 45 565.01, 45 566.01, 45-567.01 or 45-568.01 may request an administrative review of a conservation requirement, other than a conservation requirement for individual users, only if the municipal provider claims at any time that significant circumstances that did not exist when the municipal provider's application for the non per capita conservation program was approved by the director justify modification of the conservation requirement. The director may modify the conservation requirement if the aggrieved municipal provider demonstrates to the director by clear and convincing evidence that significant circumstances that did not exist when the application was approved by the director make it unreasonable to require compliance with the conservation requirement. Significant circumstances include the aggrieved municipal provider's agreement to substitute new conservation programs for the conservation programs that the municipal provider is currently required to implement under the non-per capita conservation program if the new conservation programs are expected to result in an equivalent or greater water use efficiency within the municipal provider's service area as the conservation programs that the municipal provider is currently required to implement.

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- D. C. The director shall give written notice to the aggrieved party who is requesting an administrative review of the opportunity for an administrative hearing. An administrative hearing shall be held before the director's decision on the application if the director deems a hearing necessary or a hearing is requested by the applicant.
- ϵ . D. A party aggrieved by the director's decision may seek judicial review of the final decision of the director as provided in section 45-114, subsection B in the superior court in the county in which the irrigated land or the non-irrigation use is located.
- F. E. Section 45-114, subsections A and B govern administrative proceedings, rehearing or review and judicial review of final decisions of the director under this section. If an administrative hearing is held, it shall be conducted in the active management area in which the use is located.

Sec. 11. Review of non-per capita conservation programs: advisory committee; modifications; notice

The director of water resources shall periodically review a non-per capita conservation program adopted pursuant to section 45-566.01, 45-567.01 or 45-568.01, Arizona Revised Statutes, to evaluate the effectiveness of the program, including the list of conservation measures adopted by the director pursuant to section 45-566.01, subsection B, 45-567.01, subsection B or 45-568.01, subsection B, Arizona Revised Statutes. The director may establish an advisory committee to assist the director in the evaluation. The director may also contract with an independent researcher to assist the director in the evaluation. If the director determines that changes to the program are appropriate to improve the effectiveness of the program:

- 1. The director shall modify the program pursuant to section 45-572, Arizona Revised Statutes, if the changes are consistent with section 45-566.01, 45-567.01 or 45-568.01, Arizona Revised Statutes, whichever applies.
- 2. The director shall give written notice of the appropriate changes to the speaker of the house of representatives, the president of the senate and the governor if the changes are not consistent with section 45-566.01, 45-567.01 or 45-568.01, Arizona Revised Statutes, whichever applies.

Sec. 12. Review of agricultural best management practices programs; modifications

The director of water resources shall periodically review an agricultural best management practices conservation program adopted pursuant to section 45-567.02, subsection G or section 45-568.02, subsection G, Arizona Revised Statutes, to evaluate the effectiveness of the program, including the list of best management practices included in the program. If the director determines that changes to the program are appropriate to improve the effectiveness of the program:

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- 1. The director shall modify the program pursuant to section 45-572, Arizona Revised Statutes, if the changes are consistent with section 45-567.02, subsection G or section 45-568.02, subsection G, Arizona Revised Statutes, whichever applies.
- 2. The director shall give written notice of the appropriate changes to the speaker of the house of representatives, the president of the senate and the governor if the changes are not consistent with section 45-567.02, subsection G or section 45-568.02, subsection G, Arizona Revised Statutes, whichever applies.

APPROVED BY THE GOVERNOR APRIL 24, 2007.

FIDED IN THE OFFICE OF THE SECRETARY OF STATE APRIL 24, 2007.